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DATE MAILED: 12/30/2005

APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/698,022		10/31/2003	Jordi J. Catasus-Servia	SYJT-014/00US	7137
22903	7590	12/30/2005		EXAM	INER
COOLEY	GODW	ARD LLP	GANEY, STEVEN J		
ATTN: PA				ART UNIT	PAPER NUMBER
11951 FRE	11951 FREEDOM DRIVE, SUITE 1700				PAPER NUMBER
ONE FREE	DOM S	QUARE- RESTON TO	3752		
RESTON,	VA 20	190-5061			_

Please find below and/or attached an Office communication concerning this application or proceeding.

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•	Application No.	Applicant(s)					
Office Action Summany	10/698,022	CATASUS-SERVIA, JORDI J.					
Office Action Summary	Examiner	Art Unit					
The MAN INC DATE of this communication and	Steven J. Ganey	3752					
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the o	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period value for the provision of the period for reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tirm will apply and will expire SIX (6) MONTHS from to cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1)⊠ Responsive to communication(s) filed on <u>08 June 2004</u> .							
,	<u> </u>						
. —	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
 4) Claim(s) 1-39 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 26-39 is/are allowed. 6) Claim(s) 1 and 8-24 is/are rejected. 7) Claim(s) 2-7 and 25 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 							
Application Papers							
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	epted or b) objected to by the drawing(s) be held in abeyance. Se tion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).					
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s)		•					
1) Notice of References Cited (PTO-892)	4) Interview Summary						
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 6/8/04 & 3/28/05. 	Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate Patent Application (PTO-152)					

Application/Control Number: 10/698,022

Art Unit: 3752



DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1, 8-10, 13, 16-24 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by U.S. Pat. Pub. 20030047624.
- U.S. Pat. Pub. 20030047624 discloses all the featured elements of the instant invention, note Figures 15-19.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 1 and 8-23 are rejected under 35 U.S.C. 103(a) as being unpatentable over Prior Art Figure 1 in view of Greiner et al.

Application/Control Number: 10/698,022

Art Unit: 3752

The Prior Art Figure 1 of the instant invention discloses all the featured elements of the instant invention except for the leg/seat being one piece. Greiner et al shows a one-piece leg/seat 17. It would have been obvious to one having ordinary skill in the art at the time the invention was made to make the leg/seat of Prior Art Figure 1, as taught by, Greiner et al, since such a modification would reduce the number of working parts and simply manufacturing of the fuel injector.

Page 3

As to claims 10-16, it would have been obvious to one having ordinary skill in the art at the time the invention was made to have the body formed of stainless steel and the particular types claimed since it is well known that stainless steel can withstand corrosive, harsh operating conditions.

As to claims 17-23 note the Prior Art Figure 1.

5. Claims 11, 12, 14, and 15 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Pat. Pub. 20030047624.

U.S. Pat. Pub. 20030047624 discloses all the featured elements of the instant invention except for the specific stainless steel claimed. It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide the stainless steel as claimed since U.S. Pat. Pub. 20030047624 discloses using stainless steel and one of ordinary skill in the art would choose the appropriate stainless steel depending on the particular use.

Allowable Subject Matter

6. Claims 26-39 are allowed.

Application/Control Number: 10/698,022

Art Unit: 3752

7. Claims 2-7 and 25 are objected to as being dependent upon a rejected base claim, but

would be allowable if rewritten in independent form including all of the limitations of the base

Page 4

claim and any intervening claims.

Conclusion

8. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure. Takano et al shows a fuel injector with a one-piece leg/seat.

9. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Steven J. Ganey whose telephone number is (571) 272-4899.

The examiner can normally be reached on Monday, Tuesday, Wednesday, and Thursday from

8:00 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Dave Scherbel, can be reached on (571) 272-4919. The fax phone number for this

Group is (571) 273-8300.

sjg

12/27/05

STÉVEN J. GANEY

12/27/05